

February 15, 2008

Mr. Rogers,

This information goes along with the Permit Construct Application from Western Aircraft.



Terry Hess

RECEIVED

FEB 20 2008

Department of Environmental Quality
State Air Program



NOVA VERTA

THE LEADER IN SPRAY BOOTH APPLICATIONS

8207 E. Trent Avenue Spokane, WA 99212 • (509) 444-7910 • (800) 668-2921 FAX • (509) 444-3695

Proposal ID:	2399	Proposal Date:	11/8/2007
Customer ID:	12869		
Name:	Western Aircraft	Distributor:	Nova Verta
Address:	4300 S. Kennedy Street Boise ID 83705-	Address:	8207 East Trent Avenue Spokane Valley WA 99212
Contact Name:	Brian Rehberg	Salesman:	Brad Kennison
Phone Number:	(208) 338-1851	Phone Number:	(800) 668-2921
Fax Number:	(208) 338-1887	Fax Number:	(509) 444-3699
Cell Number:	(208) 859-3777		
E-mail:	brianr@westair.com		

<u>Item No</u>	<u>Description</u>	<u>Quantity</u>	<u>Ext. Price</u>
BSP361512	"Super Prestige" Solid Back 36.1' x 14.7' x 11.7' Velocity Cure Model Included * Double panel galvanized nut and bolt construction with 2-1/2" insulation, white plastic interior blue vinyl exterior. * 2 - LMU1 Intakes with 7.5 hp motors * 2 - Power Flame 1 million BTU burners * 2 - Stainless Steel heat exchanger designed and built by Nova Verta * 2 - Direct drive turbine extractor with 10 hp motor. * Velocity Cure Panel 600 color touch screen operator station with SDS (self diagnostic system). * ESCS-VFD System (energy saving control system with automated pressure control). * 4 Row Pit 124" width x 30' length. * 4 Door frontal with viewing windows * 1 Side exit door * 16 light fixtures on upper hip wall and 15 fixtures on lower wall, both placed horizontal for the best lighting balance. Fixtures are 4-48" T8 color corrective with electronic ballast, Class 1 Division 2, with inside access only. * Ductwork package for 15' ceiling (assuming flat roof add additional ducting if required) including exterior ducting. * Complete assembly package including all wiring to panel, safety controls, plumbing for air to booth from control panel, 100 cfm filter water trap, filters, pressure monitoring gage and booth guard coating.	1	

Purchaser Initials: _____

Page 1 of 4

3336CTOFRW	<p>"CTOF" 2 stall exhaust/recirculating pressurized heated Dimensions 36.1' x 27' x 12.5'</p> <p>1</p> <ul style="list-style-type: none"> * Galvanized insulated double wall panel construction. * White plastic interior blue vinyl exterior * LMU 2 Intake with 2-7.5 hp motors. * Power Flame 1.5 million BTU burner * Stainless Steel heat exchanger designed and built by Nova Verta * 2 - Direct drive turbine extractor with 10 hp motor. * Total Control Panel 300 with SDS (self diagnostic system). * ESCS-VFD System (energy saving control system with semi-automated pressure control). * Rear wall exhaust (semi downdraft). * 32 light fixtures on upper hip wall placed horizontal for the best lighting balance. Fixtures are 6-48" T8 color corrective with electronic ballast, Class 1 Division 2, with inside access only. * Ductwork package for 15' ceiling (assuming flat roof add additional ducting if required) including exterior ducting. * Complete assembly package including all wiring to panel, safety controls, plumbing for air to booth from control panel, 100 cfm filter water trap, filters and booth guard coating.
W1DDH	W1DD Extractor box with post filtration 4
600 C PanelView	Color touch screen operator station with self diagnostics and maintenance schedules. 1
Rotool	<p>Rotool Central Vac System 1</p> <p>10 Hp 3 phase Turbine</p> <p>Centrifical separation system</p> <p>400' Run with 10 double drops</p> <p>10- 30 worker hoses</p>
NOTE	Above system may need revision after final plan review subject to minor changes for additional drops or mounting hardware. 1
INSTALLATION	<p>Installation : Complete assembly of product 1</p> <p>after site preparation has been completed, connection of all controls and wiring supplied by Nova Verta to main panel of product, air and water plumbed to termination locations on booth or prep as shown in site plan drawing. Complete training of maintenance and operation after start up. Final burner adjustment to be performed by local authorized heating and air company at purchasers expense.</p>
NOT SUPPLIED	<p>Not included with this proposal unless specifically line itemed as 1</p> <p>included; Fork lift for unloading of product, Fire suppression, electrical disconnect and connection to main control panel, gas piping and connection to burner, air supply to main panel, water when specified with water options, roof openings closures and flashings or offsets when required, screening if required, concrete or site modifications, permits, removal of refuse, architectural or engineering as may be required by local authorities.</p>
NOTE	The following sub work is estimated to be confirmed by sub contractors prior to final proposal. 1
Concrete	Concrete Pit as proposed. Any additional requirements from plan review are subject to a change order. Any hidden obstructions or contaminated soil issues are not addressed in this proposal and are also subject to a change order. 1

Purchaser Initials: _____

Electric Sub	Electrical connection to booth and prep and Central Vac. Provided Electrical is within 30' with sufficient power. From existing power supply provided accepted by plan review as proposed. Any additional requirements from plan review are subject to a change order.	1
Fire Sub	Fire suppression as proposed. This will vary depending on water or dry chemical. Dry chemical not recommended for aircraft enclosures. Any additional requirements from plan review are subject to a change order.	1
Roof Work	Roof openings and closures as proposed. Any additional requirements from plan review are subject to a change order.	1
Gas Sub	Gas connection to all 3 burners from existing supply (within 50' with sufficient pressure minimum 2lb.) provided accepted by plan review as proposed. Any additional requirements from plan review are subject to a change order.	1
Air Sub	Air Line to equipment as proposed. Provided main connection within 30'. Any additional requirements from plan review are subject to a change order.	1
PMR15ETL	Mix Room 15.5' x 8.4' x 7.4' <ul style="list-style-type: none"> * Galvanized 2 layer 20-gage white interior blue exterior nut and bolt wall panel construction. * 4" containment built in at door * Stainless steel mixing bench with exhaust backing. * 2 ceiling mounted Class 1 Division 2 light fixtures with inside access, 4-48" T-8 color corrective tubes and electronic ballast. * Personnel exit door with viewing window and auto closer. * Spark proof blower and duct for 12' ceiling. * Fire damper * Complete assembly package. * ETL Listed provided installation per NFPA33. 	1
MRCP	Fused control panel for lights, fan and mix bank.	1
FREIGHT	FREIGHT	1
NOTE	This proposal subject to change upon plan review.	1

Total not including sales tax

CLASSIFICATION REPORT INTERTEK TESTING SERVICES NA INC.

3933 US RT 11, CORTLAND, NY 13045
607-753-6711 FAX 607-756-9891

Job No. 98250-208

Page 1 of 4

Date: June 15, 1998
Revised: January 8, 2007

CLASSIFICATION REPORT NO. 550000

INSPECTION, TESTS, AND EVALUATION
OF A SPRAY BOOTH

RENDERED TO

Nova Verta, USA
Spokane, WA

GENERAL:

This report gives the results of the evaluation of spray booth for conformance with the requirements of the Standard for Spray Application Using Flammable and Combustible Materials, ANSI/NFPA 33, 2003 Edition and Certification Requirements for Paint Spraybooths and Drying Ovens, CGA CR90-003. Compliance was determined with UFC 4502.5.2 on May 15, 1997. These products were also evaluated with considerations for UL 795 (Commercial Heating Equipment) and CGA-3.2 (Industrial and Commercial Gas-Fired Package Furnaces), however, no listing is being carried for these standards.

The sample was provided by the client and tested in the field. The evaluation commenced on April 12, 1995 and concluded on July 11, 1995. An additional specimen for CTOF and a Double booth was evaluated on February 5, 2002 in Lubbock, TX. Testing for additional heaters was performed in August 2004. An additional investigation to the report into compliance with NFPA33-2003 was performed on January 8, 2007.

CLASSIFICATION REPORT
Spray Application Using Flammable and Combustible Materials
ANSI/NFPA 33, 2003 Edition
Certification Requirements for Paint Spraybooths and Drying Ovens
CGA CR90-003

Participant:

Nova Verta, USA
16311 East Euclid Avenue, Suite H
Spokane, WA 99216-1670

Intertek Testing Services NA Inc.

Nova Verta, USA
Report Number: 550000

Page 2 of 4

Issued: 06/15/98
Revised: 3/25/05

CONSTRUCTION**PRODUCT COVERED:**

Spray Booth, Model K40: Super Prestige, Prestige, Super Conquer, Conquer, Raptor, Empress, Excel and Maxi- range 30-60. Model 3000 and 4000 Series.

PRODUCT DESCRIPTION:

The product covered by this report is fully automated spray booth with forced air filtration system and a paint cure cycle. It is erected on site, ground supported and permanently connected to the supply sources. An indirect-fired make-up air heater pre-conditions the air used for ventilation and curing, where supplied, and is connected to the booth through permanently installed ducts and dampers. Listed direct fired burners are also approved with airflow consistency maintained per model design. Direct fired capability is not permitted in any instance where any recirculated air is present in CTOF booths for curing (high heat).

MODEL SIMILARITY:

Super Prestige contains 80-100 ea. 4' florescent light tubes with external dimensions of 26', 28', or 30' 8" long x 14' 8" wide x 11' 2" high. Prestige contains 80 ea. 4' fluorescent light tubes, with external dimensions of 24' or 26' long x 13' 5" wide x 10' 2" high. Super Conquer contains 56 ea. 4' florescent light tubes, with external dimensions of 24' 4" or 26' 4" long x 13' 5" wide x 10' 2" high. Conquer contains 40 ea. 4' florescent light tubes, with external dimensions of 24' 4" or 26' 4" long x 13' 5" wide x 10' 2" high. Raptor contains 40 ea. 4' florescent light tubes, with external dimensions of 24' 4", 26' 4" 30' 8" long x 13' 5" wide x 10' 2" high. Excel contains 40 ea. 4' florescent light tubes, with external dimensions of 24' or 26' long x 14' 5" wide x 10' 2" high. Empress construction is identical to the Excel, except for the installation of one or more double-insulated sidewalls. Super Prestige models are same construction as Prestige other than the larger make up air of the M1.5 on 26', 28' and 30' dry exhaust models. M2 with 2 WW are used on the 28' and 30' wet exhaust models. Maxi Range models 30'-80' in length and vary in height outside of 16'-20' and 16.5'-20' in width. The Maxi Range models have the ability to sub divide into 2 separate booths to be operated independently or simultaneously and may have 1 to 3 electric roll up doors. Door motor has been tested to comply for its location to be located within the 3' rule.

3000 and 4000 Series CTOF (Closed Top Open Front) and Double Booths are alike in all aspects other than lights in hip run front-to-back in 3000 Series, and side-to-side in 4000 Series. Booth volumes for these two series shall be limited to 7500 cubic feet, with no areas that permit dead air space. CTOF booths have no fixed doors, and rely on curtains classified as noncombustible or limited combustible as defined in NFPA 220 or Method 2 of NFPA 701. Double booths have door frontals and exits complying with NFPA 101. The booth ventilation system cannot be isolated for operation of a single side.

RATINGS:**ELECTRICAL:**

<u>PRODUCT</u>	<u>VOLTAGE</u>	<u>AMPERAGE</u>	<u>FREQUENCY</u>
Model K40	208/240/480 V, 3 phase or single phase	125 A fuse max.	60 Hz
	208/240/480 V, 3 phase or single phase	60 A fuse max.	60 Hz
	120 V, single phase	60 A fuse max.	60 Hz
Maxi Range Models, 3000 And 4000 Series	208/240/480 V, 3 phase	400 A fuse max.	60 Hz
	208/240/480 V, 3 phase	200 A fuse max.	60 Hz

** Due to the nature of the electrical service available, some units require a separate disconnect for the booth lighting circuits.

BURNER:**Fuel Type**

Natural Gas, Liquid Propane
or Oil

Capacity

M1, M1R - 800,000 Btu/hr max.
M1.5, M1.5R - 1,500,000 Btu/hr max.
M2, M2R - 1,500,000 Btu/hr max.
LMU1 - 1,000,000 Btu/hr max.
LMU1.5 - 1,200,000 Btu/hr max.

Natural Gas

Intertek Testing Services NA Inc.

Nova Verta, USA
Report Number: 550000

Page 3 of 4

Issued: 06/15/98
Revised: 3/25/05

TEST PERFORMANCE

A representative sample of the product was tested in accordance with the Standard for Spray Application Using Flammable and Combustible Materials, ANSI/NFPA 33, 2000 Edition. Results of these tests also indicate compliance with CSA CR90-003.

The following tests were performed:

Tests

Airflow
Door Closing Force
Combustion Test
Temperature Test
Combustible Mixture Test
Proximity of Electric Roll Up Door Motor at Top of Door

The following testing was performed for CTOF/Double Booth:

Tests

Airflow
Overspray Capture – Panel Spray
Overspray Capture – Direct Spray

Results of the tests indicate the specimens conform to applicable test criteria.

Intertek Testing Services NA Inc.

Nova Verta, USA
Report Number: 550000

Page 4 of 4

Issued: 06/15/98
Revised: 3/25/05

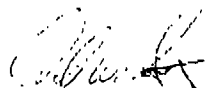
CONCLUSION

A representative sample of the product covered by this report has been evaluated and found to comply with the applicable requirements of the Standard for Spray Application Using Flammable and Combustible Materials, ANSI/NFPA 33, 2000 Edition, and Certification Requirements for Paint Spraybooths and Drying Ovens, CGA CR90-003.

Reported by:

Report Reviewed by:

[signature on file]



Brian Berlin
Project Engineer

Dale W. Soos
Sr. Project Engineer



DEQ AIR QUALITY PROGRAM
1410 N. Hilton, Boise, ID 83706
For assistance, call the
Air Permit Hotline - 1-877-5PERMIT

Emissions Units - Spray Paint Booth Information **Form EU3****PERMIT TO CONSTRUCT APPLICATION**

Revision 3
03/27/07

Please see instructions on page 2 before filling out the form.

IDENTIFICATION					
Company Name:			Facility Name:		Facility ID No:
Brief Project Description: <u>NEW NOVA VERTIA DOWNDRAFT SPRAY BOOTH & PREP STATION</u>					
BOOTH INFORMATION					
1. Booth Type: <input checked="" type="checkbox"/> New Booth <input type="checkbox"/> Unpermitted Existing Booth <input type="checkbox"/> Modification to a Permitted Booth, Permit #: _____, Date Issued: _____					
2. Construction Date: _____					
SPRAY GUN DESCRIPTION AND SPECIFICATIONS					
Gun No.	3. Manufacturer	4. Model	5. Type	6. Transfer Eff. %	7. Rated Capacity (gal/hr)
1					
2					
3					
4					
Number of guns to be used simultaneously: _____					
SPRAY MATERIAL DESCRIPTION AND SPECIFICATIONS					
8. Type of Spray Material Used	9. Type of Material Coated	10. Max. Usage (gal/day)	11. Solid TAP/HAP Content (lb/gal)	12. VOC TAP/HAP Content (lb/gal)	13. MSDS Attached? (Y/N)
REQUEST FOR PERMIT LIMITATIONS					
14. Are you requesting any permit limits? <input type="checkbox"/> No <input type="checkbox"/> Yes. If Yes, check all that apply below and fill in requested limit(s)					
<input type="checkbox"/> Operation Hour Limits:			<input type="checkbox"/> Production Limits:		
<input type="checkbox"/> Material Usage Limits:			<input type="checkbox"/> Other: _____		
15. Rationale for Requesting the Limit(s): _____					
EMISSION CONTROL DEVICE (FILTER) DESCRIPTION AND SPECIFICATIONS					
Stack Served	16. Filter Manufacturer	17. Model	18. PM Control Efficiency(%) ^a	19. Dimension (Total Area, Thickness and Number of Filters)	
Stack 1 & 2	SUPERIOR CASE FIBER	14AG PREMIUM	96.5	LENGTH 30' x WIDTH 56" x 2 1/2" - 1	
Stack 2	(2ND STAGE) SUPERIOR CASE	14AG POLY AR	99.1	" 16' x " 56" x 2 1/2" - 2	
Stack 3	PREP STATION UTILIZES SAME FILTRATION			" 14' x " 28" x 2 1/2" - 1	
Stack 4	2ND STAGE			" 16' x " 56" x 2 1/2" - 2	
Notes: a. Provide either stack test data or vendor's documentation to support the control efficiency specified above. b. Fill out and submit appropriate control equipment form(s) if this booth has a control device(s) other than a filter system.					
BOOTH OPERATING SCHEDULE (indicate hours/day, hours/year, or other)					
20. Actual Operation:			21. Maximum Operation:		

Emissions Units - Spray Paint Booth Information **Form EU3****Instructions for Form EU3**

Please refer to IDAPA 58.01.01.220 for a list of the general exemption criteria for Permit to Construct exemptions.

Please fill in the same company name, facility name (if different), facility ID number, and brief project description as on Form CS. This is useful if application pages are separated.

USE ATTACHMENT IF ADDITIONAL SPACE IS REQUIRED.**Booth Information:**

1. Check whether this booth is a new booth to be constructed, an unpermitted existing booth (as-built) applying for a permit for the first time, or a permitted source to be modified.
2. Please provide the date of construction of the booth in month/day/year in which construction or modification begins as defined in EUD Form Instruction Item 7.

Spray Gun Description and Specifications:

3. Specify manufacturer(s) of the spray gun(s) used in your booth.
4. Specify the model(s) of the spray gun(s).
5. Indicate the type of the gun(s). The type can be airless, HVLP, air atomization, electrostatic/air atomization, etc.
6. Indicate the transfer efficiency of the painting operation.
7. A rated capacity is the maximum spray rate, usually in unit of oz/min, gal/hour, etc.

Spray Material Description and Specifications (Use Attachment if Additional Space is Required):

8. Indicate all the coating materials used in this booth including enamel, lacquer, clean-up solvent, primer, etc.
9. Indicate all of the types of material that are being coated as being metal, wood, plastic, etc.
10. Indicate the maximum usage of the materials listed in Item 8 in gallons per day.
11. Indicate the maximum solid toxic air pollutant/hazardous air pollutant (TAP/HAP) content that is used, or expected to be used, in pounds per gallon as it is applied.
12. Indicate the maximum volatile organic chemicals (VOC) TAP/HAP content that is used, or expected to be used, in pounds per gallon as it is applied.
13. Material Safety Data Sheet (MSDS) for each painting material used in the booth should be attached with the application.

Request for Permit Limitations:

14. If you wish to have permit limits placed on the paint booth, mark "Yes." Check each type of limit that applies to this emission unit and fill in the requested limit. For example, production limits may be in terms of parts produced per year, material usage limits may be in gallons per day.
15. Provide rationale for any requested limit(s). This helps the DEQ and the applicant determine whether the limits are necessary, and whether they will accomplish the desired purpose.

Emission Control Device (filter) Description and Specifications:

16. Provide the name of the filter manufacturer.
17. Provide the model of the filter according to manufacturer's literature.
18. Provide the control efficiency for particulate matter.
19. Provide the dimension of the filter in the total area and total thickness.

Booth Operation Schedule:

20. Provide operation schedule of the booth under a general condition.
21. Provide schedule for projected maximum operation.

AIR FILTER TESTING LABORATORIES, INC.

4632 Old LaGrange Road Crestwood, Kentucky 40014

REPORT NO. 6267 TEST NO. 1

PAINT ARRESTOR FILTER PERFORMANCE TEST REMOVAL EFFICIENCY AND PAINT HOLDING CAPACITY

DEVICE TESTED

TEST REQUESTED BY

MANUFACTURER

PRODUCT NAME

HOW LABORATORY PROCURED TEST SAMPLE

MODEL NO.

DIMENSIONS

PRODUCT DESCRIPTION:

AIR FLOW TECHNOLOGY

SUPERIOR GLASS FIBERS, INC.

GLASS FIBER PAINT ARRESTOR PAD

FURNISHED BY MANUFACTURER

14AG PREMIUM GRADE

20 IN. H 20 IN. W 2 1/2 IN. D
GLASS FIBER PAD - 22 GRAM YB DRY PA

TEST CONDITIONS

AIR FLOW RATE

PAINT APPLICATION RATE

AIR TEMPERATURE

DESCRIPTION OF PAINT USED

AIR DRY SYNTHETIC ENAMEL

150	FPM
1	QT/40 MIN
75-85	DEGREE F

TEST RESULTS

INITIAL RESISTANCE CLEAN PAINT ARRESTOR FILTER

WEIGHT GAIN PAINT ARRESTOR FILTER

FINAL ARRESTANCE FILTERS WEIGHT GAIN

TOTAL WEIGHT PAINT FED (DRY BASES)

PERFORMANCE TO CHANGE OUT RESISTANCE

AVERAGE PAINT OVERSPRAY REMOVAL EFFICIENCY

PAINT HOLDING CAPACITY

1340 GRAMS

OR

0.03	IN. W.G.
1708.4	GRAMS
55.93	GRAMS
1764.33	GRAMS
1.00	IN. W.G.
96.5	%
2.95	POUNDS

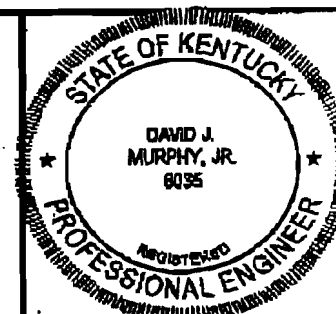
DATES OF TEST

8-16-1991

TEST SUPERVISOR

W.T.S.

ENGINEERING APPROVAL

David J. Murphy Jr.

AIR FILTER TESTING LABORATORIES, INC.

4632 Old LaGrange Road Crestwood, Kentucky 40014

REPORT NO. 8876TEST NO. 1

PAINT ARRESTOR FILTER PERFORMANCE TEST REMOVAL EFFICIENCY AND PAINT HOLDING CAPACITY

DEVICE TESTED

TEST REQUESTED BY

AIR FLOW TECHNOLOGY, INC.

MANUFACTURER

SUPERIOR GLASS FIBERS

PRODUCT NAME

2-1/2" POLYBACK GLASS

HOW LABORATORY PROCURED TEST SAMPLE

FURNISHED BY MANUFACTURER

MODEL NO.

14AG POLY BACK

DIMENSIONS

20 1/4 IN. H 20 1/4 IN. W 2-1/2 IN. D

PRODUCT DESCRIPTION:

FIBERGLASS WITH SYNTHETIC BACKING

TEST CONDITIONS

AIR FLOW RATE

150	FPM
1	QT/40 MIN
80	DEGREE F

PAINT APPLICATION RATE

AIR TEMPERATURE

DESCRIPTION OF PAINT USED

GUARDSMAN 62% HIGH SOLIDS BAKED ENAMEL

TEST RESULTS

INITIAL RESISTANCE CLEAN PAINT ARRESTOR FILTER

WEIGHT GAIN PAINT ARRESTOR FILTER

FINAL ARRESTANCE FILTERS WEIGHT GAIN

TOTAL WEIGHT PAINT FED (DRY BASES)

FINAL RESISTANCE PAINT LOADED PAINT ARRESTOR FILTER

PERFORMANCE TO CHANGE OUT RESISTANCE

AVERAGE PAINT OVERSPRAY REMOVAL EFFICIENCY

PAINT HOLDING CAPACITY

3968.5 GRAMS

OR

.05	IN. W.G.
4068.4	GRAMS
38.39	GRAMS
4106.79	GRAMS
.53	IN. W.G.
.50	IN. W.G.
99.1	%
8.74	POUNDS

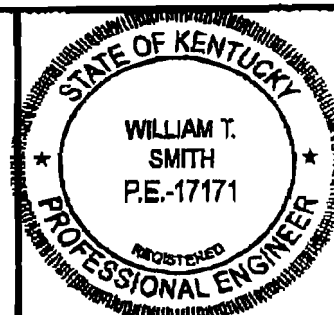
DATES OF TEST

9-11-1995

TEST SUPERVISOR

W.T.S.

ENGINEERING APPROVAL

William T. Smith



www.sata.com

Germany



SATAjet® 3000 HVLP

- Licence For The Future



The enhancement of a premium class product - the "Super Saver" paint spray gun gun for car refinishing and all surfaces requiring the best finishes



Product description

jetstream:

- Newly developed nozzle concept for even higher color match precision and homogeneous material distribution
- Wide and even fan for higher work speed
- Perfect for the application of base- and clearcoats
- Even better surface quality for spotless finish
- Finest material atomization
- Ensures excellent painting results

Countdown: VOC-Compliant Equipment

- Suitable for all waterborne and solvent-based material
- Complies with all VOC regulations with regard to solvent reduction and material savings – for the sake of our environment
- Transfer efficiency rate > 65 %
- Low overspray atomization
- Switch to waterborne materials, switch to SATAjet 3000

Chrome Fever: High-Brilliance Gun for Brilliant Results

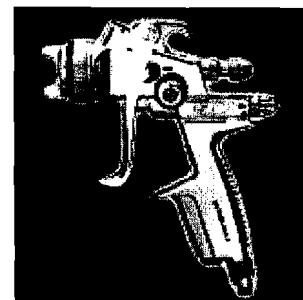
- Fully chrome-plated paint spray gun
- Chrome is wear-resistant and retains its value
- Chrome is corrosion-proof – even with waterborne materials
- Chrome is as valuable as gold – both visually and technically
- With its elegantly refined finish you will always make a brilliant appearance

Chrome Finger: The Perfect Extension of your Own Hand

- A well-balanced gun in state-of-the-art design
- Perfect ergonomics for fatigue-free work, e.g. optimized center of gravity, lower triggering forces
- Every step turns out just right: easy handling and operation
- CCS - for individual labeling, personalization

Designed for the Future:

- Top class premium technology "Made in Germany"
- Easy cleaning and servicing
 - Chrome-plated gun body
 - Replaceable air distribution ring
- Self-adjusting packings
- Low-noise spray fan
- QCC, patented closure for rapid, clean cup replacement
- Safety due to quality check: piece by piece
- Controls operated with one hand only: Fan control for right and left



Technical data

Order numbers and product versions

Accessories

Manual (PDF-Datei 3323 KByte)

Brochure (PDF-Datei 972 KByte)

Spare part list (PDF-Datei 187 KByte)

Recommended accessories

Operating Pressure: 29 psi

Air Consumption: 15.2 cfm

1L cup (either Aluminum or plastic)








handed persons (conversion kit for left-handed use Order No. 134049 optional)

- Perfectly suitable for the use with SATA RPS disposable cups
- Top-notch quality is just not enough – we also guarantee it: 3-year warranty!
- No chance for copycats:
SATA authentication label

Choose your material from the following list, to show you the recommended nozzle sizes:

Technical data

Order numbers and product versions

								
132787	SATAjet 3000 HVLP nozzle 1.0, 0.6 l plastic cup QCC, (quick change system)	✓	✓	✓	✓	✓		
132860	SATAjet 3000 HVLP nozzle WSB, 0.6 l plastic cup QCC (quick change system)	✓	✓	✓	✓	✓		
132811	SATAjet 3000 HVLP nozzle 1.4, 0.6 l plastic cup QCC, (quick change system)	✓	✓	✓	✓	✓		
132837	SATAjet 3000 HVLP nozzle 1.7, 0.6 l plastic cup QCC (quick change system)	✓	✓	✓	✓	✓		
132696	SATAjet 3000 HVLP nozzle 1.0, 0.6 l plastic cup QCC, (quick change system), with swivel joint	✓	✓	✓	✓	✓	✓	
132704	SATAjet 3000 HVLP nozzle 1.2, 0.6 l plastic cup QCC, (quick change system), with swivel joint	✓	✓	✓	✓	✓	✓	
132779	SATAjet 3000 HVLP nozzle WSB, 0.6 l plastic cup QCC, (quick change system), with swivel joint	✓	✓	✓	✓	✓	✓	
132720	SATAjet 3000 HVLP nozzle 1.4, 0.6 l plastic cup QCC, (quick change system), with swivel joint	✓	✓	✓	✓	✓	✓	
132761	SATAjet 3000 HVLP nozzle 2.2, 0.6 l plastic cup QCC, (quick change system), with swivel joint	✓	✓	✓	✓	✓	✓	
133165	SATAjet 3000 HVLP DIGITAL nozzle WSB, 0.6 l plastic cup QCC (quick change system), with swivel joint, 0 - 9.9 bar	✓	✓	✓	✓	✓	✓	✓
133108	SATAjet 3000 HVLP DIGITAL nozzle 1.3, 0.6							